U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER YANG52 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/518054 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. June 17, 2002 PCT/CN02/00426 TITLE OF INVENTION METHOD AND DEVICE FOR MONITORING PHYSIOLOGIC SIGNS AND IMPLEMENTING **EMERGENCY DISPOSALS** APPLICANT(S) FOR DO/EO/US **Chang-Ming YANG** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. [] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. [X] The US has been elected (Art 31). 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [] A FIRST preliminary amendment. 14. [] An Application Data Sheet under 37 CFR 1.76. 15. [] A substitute specification. 16. [] A change of power of attorney and/or address letter. A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4) 20. [X] Other items or information: [X] Courtesy copy of the first page of the International Publication (WO 03/105682 A1). [X] Courtesy copy of the International Preliminary Examination Report. There were no annexes. [X] Formal drawings, 6 sheets, Figures 1A-5C. [X] Courtesy Copy of the International Search Report.

21. The following fees are submitted: Ixx a) BASIC FILING FEE	U.S. APPLICATION NO. (If known,see 37 CFR 1.5) International Application No. PCT/CN02/00426							Attorney's Docket No. YANG52		
Ixx a) BASIC FILING FEE	10/518054							L		
[xx] b) EXAMINATION FEE	21. The following fees are submitted:							CALCULATION	CALCULATIONS PTO USE ONLY	
TOTAL OF ABOVE CALCULATIONS: \$1000.00	1									
TOTAL OF ABOVE CALCULATIONS: Total of above calculation and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 (or each additional 50 sheets of paper or fraction thereof count of the paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 (or each additional 50 sheets of paper or fraction thereof count of the paper of the paper of count of the paper of count of the paper of the paper of count of the paper of the paper of count of the paper of cou										
Additional fee for specification and drawings filed in a peter over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof 171AL SHEETS EXTRA SHEETS Number of each additional 30 or fraction X \$250.00	[xx] c) SEARCH FEE\$500.00									
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 or fraction thereof TOTAL SHEETS EXTRA SHEETS Number of each additional 50 or fraction thereof fround up to a whole number) X \$23-100 X \$250.60 X \$250.60				\$1000.00						
	sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof									
23 - 100	TOTAL SHEETS	EXIKA	SHEETS				KAIE	1		
months from the cardiest claimed priority date (37 CFR 1.92(e)). CLAIMS Number Filed Number Extra Rate Total Claims 13 - 20 =	23 - 100		/50							
Total Claims 13 - 20 =								\$.		
Independent Claims 2 - 3 =		CLAIMS Number								
Multiple Dependent Claims (if applicable) TOTAL OF ABOVE CALCULATIONS = \$1360.00 Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27. SUBTOTAL = \$1360.00 Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 Fee for recording the enclosed assignment (37 CFR 1.492(ft)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ TOTAL NATIONAL FEE = \$1360.00 Fee for recording the enclosed assignment (37 CFR 1.21(ft)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ TOTAL FEES ENCLOSED = \$1360.00 Amount to be: \$ refunded charged \$ a. [] A check in the amount of \$										
TOTAL OF ABOVE CALCULATIONS = \$1360.00 CFR 1.27. Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. Sec 37 \$ SUBTOTAL = \$1360.00 Processing fee of \$130.00 for furnishing the English translation later than []20 [] 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1360.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property * TOTAL FEES ENCLOSED = \$1360.00 Amount to be: \$refunded charged \$ a. [] A check in the amount of \$								•		
Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27. SUBTOTAL = \$1360.00 Processing fee of \$130.00 for furnishing the English translation later than []20 []30 months from the earliest claimed priority date (37 CFR 1.492(ft)). TOTAL NATIONAL FEE = \$1360.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1360.00 Amount to be: \$ refunded charged \$ Language S S S Language S S Language S S Language S S S Language S	• • • • • • • • • • • • • • • • • • • •							· ·		
Processing fee of \$130.00 for furnishing the English translation later than []20 []30										
Processing fee of \$130.00 for furnishing the English translation later than []20 [] 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)). Fee for recording the enclosed assignment (37 CFR 1.21(f)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1360.00 Amount to be: \$ Amount to be: \$ refunded charged \$ \$ \$ \$ \$ \$ \$ \$ \$	CFR 1.27.									
months from the earliest claimed priority date (\$\frac{37\text{ CFR 1.492(f)}}{100000000000000000000000000000000000										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1360.00 Amount to be: refunded charged \$								3		
a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$1360.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. d. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CER 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 Tel.: (202) 628-5197 FAX: (202) 737-3528								\$1360.00		
a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$1360.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. d. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met; a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 Tel.: (202) 628-5197 FAX: (202) 737-3528 REGISTRATION NUMBER								\$		
a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$1360.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. d. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met; a perition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 FAX: (202) 737-3528 REGISTRATION NUMBER								\$1360.00	-\	
a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$1360.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. d. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a pertition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 FAX: (202) 737-3528								Amount to be:	\$	
a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$1360.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. d. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a perition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 FAX: (202) 737-3528 to cover the above fees is enclosed. SIGNATURE Roger L. Browdy NAME 25,618 REGISTRATION NUMBER									0	
b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$1360.00, is attached. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$								charged	\$	
c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$										
A duplicate copy of this sheet is enclosed. d. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CER 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 FAX: (202) 737-3528 REGISTRATION NUMBER										
to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CER 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 FAX: (202) 737-3528 REGISTRATION NUMBER										
(b)) must be filed and granted to restore the application to pending status. Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 FAX: (202) 737-3528 REGISTRATION NUMBER										
CUSTOMER NUMBER 001444, which is currently: BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 FAX: (202) 737-3528 CUSTOMER NUMBER 001444, which is currently: SIGNATURE Roger L. Browdy NAME 25,618 REGISTRATION NUMBER										
BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, N.W., SUITE 300 WASHINGTON, D.C. 20001 TEL: (202) 628-5197 FAX: (202) 737-3528 REGISTRATION NUMBER	CUSTOMER NUMBER 001444, which is currently:									
WASHINGTON, D.C. 20001 25,618 TEL: (202) 628-5197 REGISTRATION NUMBER FAX: (202) 737-3528 REGISTRATION NUMBER	BROWDY AND NEIMARK, P.L.L.C.							Roger L. Browdy		
TEL: (202) 628-5197 REGISTRATION NUMBER FAX: (202) 737-3528					300		ı	- ···-		
FAX: (202) 737-3528	l .		C. 20001				-			
								REGISTRATION NUMBE	:K	
			ecember 1	6, 2004				RLB:lmh		